## Fig. 1

Xanthosine 7-methylxanthosine 7-methylxanthine 3,7-dimethylxanthine 1,3,7-trimethylxanthine (caffeine) (theobromine)

Fig. 2

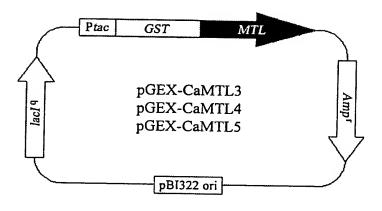
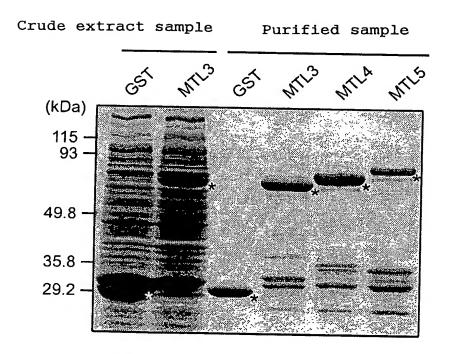
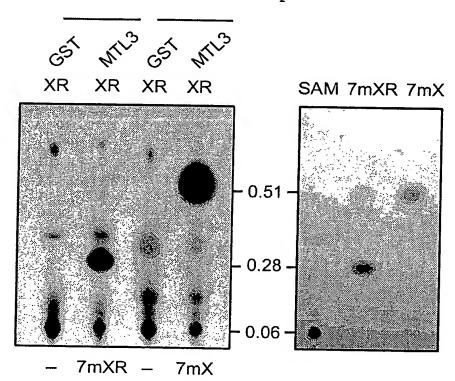


Fig. 3



Crude extract sample Purified sample Fig. 4



Purified sample

Fig. 5

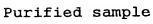
7mX 7mX Px Px SAM Tb Cf

-0.57

-0.51

Tb - Cf

Fig. 6



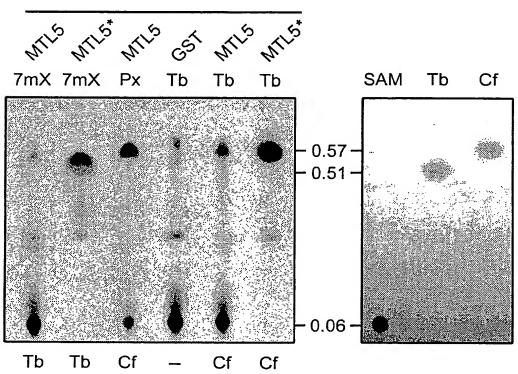


Fig. 7

